

SAFETY DATA SHEET (SDS)

1. Product Identification:

Product Name: Influenza Rapid Test Control Pack

Catalog Number:K-ZMC033Product ID Number (CAS #)No Data AvailableIntended use of the product:For Research Use only

ZeptoMetrix LLC 25 Kenwood Circle Franklin MA 02038 Phone: (508)553-5800

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Emergency telephone number: 1-800-274-5487 (US Toll Free) Monday-Friday 8:15am – 4:30pm EST

2. Hazard(s) Identification:

Classification of the substance or chemical: No Data Available
Classification: Not a hazardous substance or mixture

Hazard Pictograms

Signal word: Warning

Hazard statements: Potential Biohazard, Use Universal Precautions

Precautionary statement:

May present unknown hazards and should be handled as if capable of transmitting infectious

agents.

Other hazards:

Contains material derived from human sources and may be considered a biohazard and/or

Populated Medical Waste in your state. Check your Local Environmental Regulations

Regulated Medical Waste in your state. Check your Local Environmental Regulations

Unknown acute toxicity: No Data Available

3. Composition/Information on Ingredients:

Component Name Gentamycin Sulfate* 2-Chloroacetamide*	<u>CAS Number</u> 1405-41-0 79-07-2	Concentration ≤ 0.05% ≤ 0.125%	Classification N/A N/A
*Below reportable limits			

4. First Aid/Emergency Measures:

Description of first aid measures

First-aid measures general: If you feel unwell, seek medical advice

First-aid measures after Eye Contact: Rinse cautiously with copious amounts of water for several minutes.

First-aid measures after Skin Contact: Remove contaminated clothing and immediately rinse skin with copious amounts of water

followed by washing with soap and copious amounts of water.

First-aid measures after Ingestion: If the person is unconscious, seek emergency medical attention: never give anything by mouth to

an unconscious person. If the person is conscious, wash mouth out with copious amounts of water and call a physician. Do not induce vomiting unless directed to do so by a physician.

First-aid measures after Inhalation: If person is unconscious, seek emergency medical attention. If person is conscious, remove to

fresh air and call a physician.

Most important symptoms and effects, both acute and delayed

Symptoms/injuries after Eye Contact:
Symptoms/injuries after Skin Contact:
Symptoms/injuries after Ingestion:
Symptoms/injuries after Inhalation:
Seek medical assistance if required.
Seek medical assistance if required.
Seek medical assistance if required.

Indication of any immediate medical attention and special treatment needed: No data available

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5. Fire and Explosion Measures:

Extinguishing Media

Suitable extinguishing media:
Use an extinguishing agent suitable for the surrounding area.
Use an extinguishing agent suitable for the surrounding area.

Special hazards arising from the substance or mixture

Fire hazard:

Explosion hazard:

Reactivity:

No data available
No data available
No data available

Advice for firefighters

Firefighting instructions: Exercise caution when fighting a fire.

Protection during firefighting: Firefighters should wear protective gear. Do not enter fire area without proper protective

equipment, including respiratory protection.

6. Accidental Release Measures:

Personal precautions, protective equipment and emergency procedures

General measures: Use appropriate personal protective equipment (PPE) and appropriate laboratory procedures.

For non-emergency personnel

Protective equipment: Use appropriate personal protective equipment (PPE).

Emergency procedures: Use appropriate emergency procedures.

For emergency responders

Protective equipment: Use appropriate personal protective equipment (PPE).

Emergency procedures: Use appropriate emergency procedures.

Methods and material for containment and cleaning up

For containment: Contain material in accordance to State and Federal regulations.

Methods for cleaning up: Follow and dispose of material in accordance to State and Federal waste disposal regulations.

7. Handling and Storage:

Precautions for safe handling

Precautions for safe handling: Handle in accordance with good laboratory practices and Biosafety Level 2 safety procedures.

Use Universal Precautions.

Conditions for safe storage, including any incompatibilities

Storage conditions: Store in the original container. Keep container closed when not in use.

Incompatible products:

No data available
Incompatible materials:

No data available

Storage: Recommended storage temperature 2-8°C.

8. Exposure Controls and Personal Protection:

Exposure Controls

Appropriate engineering controls: Handle in accordance with good laboratory practices and safety procedures.

Personal Protective Equipment: Use laboratory coat, protective gloves, safety glasses and suitable protective clothing.

Pictograms:

Eye/Face protection:

Skin and body protection:

Respiratory protection:

Mechanical protection:

Special work practices:

Hand protection:





Wear in accordance with good laboratory practices and safety procedures. Wear in accordance with good laboratory practices and safety procedures. Wear in accordance with good laboratory practices and safety procedures. Wear in accordance with good laboratory practices and safety procedures. Wear in accordance with good laboratory practices and safety procedures. Wear in accordance with good laboratory practices and safety procedures.



9. Physical and Chemical Properties:

Information on basic physical and chemical properties Physical State: Liquid Appearance/color: Clear, pale amber solution Odor: No data available Odor threshold: No data available pH: No data available No data available Melting point/freezing point: No data available Boiling point: No data available Flash point: Evaporation rate: No data available Flammability: No data available Upper/lower flammability or explosive limits: No data available No data available Vapor pressure: Vapor density: No data available Relative density: No data available Solubility(ies): No data available Partition coefficient: No data available

10. Stability and Reactivity:

Auto-ignition temperature:

Other information:

Viscosity:

Decomposition temperature:

Reactivity:

Chemical stability:

No data available
Stable under recommended storage conditions.

No data available No data available

No data available

No data available

No data available

Possibility of hazardous reactions:

Conditions to avoid:

Incompatible materials:

Hazardous decomposition products:

No data available
No data available
No data available

11. Toxicological Information:

Information on toxicological effects

Specific target organ toxicity (single exposure):

Skin corrosion/irritation:

Eye damage/irritation:

Respiratory damage/irritation:

Ingestion damage/irritation:

May cause mild irritation.

May cause mild irritation.

May cause mild irritation.

May cause mild irritation.

Specific target organ toxicity (repeated exposure):
Numerical measure of toxicity:

Symptoms/injuries after skin contact:
Symptoms/injuries after eye contact:
No data available

12. Ecological Information:

Symptoms/injuries after ingestion:

Ecotoxicity: The product does not contain significant quantities of ingredients that are environmentally toxic.

Persistence and degradability: The product is unlikely to persist in the environment.

Bioaccumulative potential:

Mobility in soil:

No data available

Other adverse effects:

No data available

13. Disposal Information:

Waste disposal recommendations:	Dispose of material in accordance to local, State and Federal waste disposal regulations	
	concerning potentially biohazardous waste.	

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14. Transport Information:

In accordance with IATA Regulations		
UN number	No data available	
UN proper shipping name	No data available	
Department of Transportation (DOT)	No data available	
Hazard Classes	No data available	
Hazard labels (DOT)	No data available	
Packing group (DOT)	No data available	
Environmental hazards	No data available	
Transport in bulk	No data available	
Special precautions	No data available	

15. Regulatory Information:

SARA 311/312: Hazard categories for SARA Section	No data available
311/312 Reporting	
Canadian WHMIS Classification	No data available
EU Classification (90/492/EE)	No data available
EU Risk and Safety Phrases	No data available
California Proposition 65: This product contains the	No data available
following substances known to the State of California	
to cause Reproductive Toxicity (birth defects).	

16. Other Information:

Preparation Date	J. Bennett, 07/21/2021	

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